Docket No.

2447814

VER UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Norimasa SOHMIYA, et al.

SERIAL NO:

10/697,119

GAU:

FILED:

October 31, 2003

EXAMINER:

FOR:

IMAGE FORMING APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed
references are attached, where required, as are either statements of relevancy or any readily available English
translations of pertinent portions of any non-English language references.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

Each item of information contained in this information disclosure statement was first cited in any communication
from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of
this statement.

□ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) I:WSERIDNFRAV24'S1244V244781 IDS REALTED.DOC

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Docket No.

244781US2

ATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Norimasa SOHMIYA, et al.

SERIAL NO:

10/697,119

GAU:

FILED:

October 31, 2003

EXAMINER:

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Joseph A. Scafetta, Jr. Registration No. 26, 803

Customer Number

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SHEET 1 OF 1

Form PTO 1449 Addition A		ATTY DOCKET NO.		SERIAL NO.			
(Modified) S. DEPARTMENT OF COMMERCE PALENT AND PADEMARK OFFICE			244781US2		10/697,119		
			APPLICANT				
LIST OF	REFE	RENCES CITED BY AP	PLICANT	Norimasa SOHMIYA, et al.			
				FILING DATE		GROUP	
				October 31, 2003			
				U.S. PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4,538,901	09-1985	SOUMIYA			
	AB	4,032,463	06-1977	KAWANISHI ET AL.			
	AC	4,962,394	10-1990	SOHMIYA ET AL			
	AD	5,006,896	04-1991	KOICHI ET AL.			
	AE	5,038,175	08-1991	SOHMIYA ET AL.			
	AF	5,394,231	02-1995	SUDO ET AL.			
	AG	5,619,311	04-1997	KUROKAWA ET AL.			
	AH	5,499,078	03-1996	KUROKAWA ET AL.			
	Al	5,559,590	09-1996	ARAI ET AL.			
	AJ	5,570,162	10-1996	SOHMIYA			
	AK	6,173,148	01-2001	MATSUDA ET AL.			
	AL	6,347,214	02-2002	KANEKO			
	AM	6,574,448	06-2003	MOCHIMARU ET AL.			
	AN	6,643,489	11-2003	OMATA ET AL.			
			FO	REIGN PATENT DOCUMENTS			
DOCUMENT DATE					TRANSLATION		
		NUMBER	DATE	COUNTRY		YES	
	AO						
	AP						
	AQ						
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	AS						
	AT						
	AU						
	AV						
	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)						
	AW						
	AX						
	AY						
	AZ				Addi	tional Refe	rences sheet(s) attached
Examiner					Date Cor	nsidered	
*Examiner: In conformance	itial if r	eference is considered, at considered. Include co	whether or not	citation is in conformance with MPEP 60 with next communication to applicant.	9; Draw lii	ne through	citation if not in
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LIST OF RELATED CASES

Docket Number PER CLIENT	Serial or Patent Number 4,538,901	Filing or Issue Date 09/03/85	Inventor/ Applicant SOUMIYA
PER CLIENT	4,032,463	06/28/77	KAWANISHI et al.
0557-1046-2	4,962,394	10/09/90	SOHMIYA et al.
0557-2136-2	5,006,896	04/09/91	KOICHI et al.
0557-2300-2	5,038,175	08/06/91	SOHMIYA et al.
0557-3065-2	5,394,231	02/28/95	SUDO et al.
0557-3264-2	5,619,311	04/08/97	KUROKAWA et al.
0557-3321-2	5,499,078	03/12/96	KUROKAWA et al.
0557-3430-2	5,559,590	09/24/96	ARAI et al.
0557-3432-2	5,570,162	10/29/96	SOHMIYA
0557-4413-2#	09/118,891	07/20/98	KANEKO et al.
0557-4540-2	6,173,148	01/09/01	MATSUDA et al.
199154US2	6,347,214	02/12/02	KANEKO
209018US2	6,574,448	06/03/03	MOCHIMARU et al.
219718US2	6,643,489	11/04/03	OMATA et al.
223919US3	10/161,742	06/05/02	MOCHIMARU et al.
224306US2	10/176,672	06/24/02	OMATA et al.
228531US2	10/252,104	09/23/02	MOCHIMARU et al.
231307US2	10/321,455	12/18/02	OMATA et al.
231503US2	10/310,892	12/06/02	OMATA et al.

^{*}Present Application; listed for information *Abandoned Application

GJM/sb

237161US2

10/424,077

04/28/03

SUZUKI et al.

244781US2*

10/697,119

10/31/03

SOHMIYA et al.



^{*}Present Application; listed for information *Abandoned Application